

FIG. 1A  
(PRIOR ART)

100  
↓  
CLIENT 130  
CLIENT 132  
CLIENT 134  
CLIENT 136  
SITE\_A.COM WEB SERVER 102  
SITE\_A SERVER THREAD 110  
SITE\_A SERVER THREAD 112  
SITE\_A SERVER THREAD 114  
SITE\_A SERVER THREAD 116  
BUFFER 120  
BUFFER 122  
BUFFER 124  
BUFFER 126  
MEMORY ADDRESS SPACE 108  
DISK 104  
SITE\_A.COM LOG FILE 106

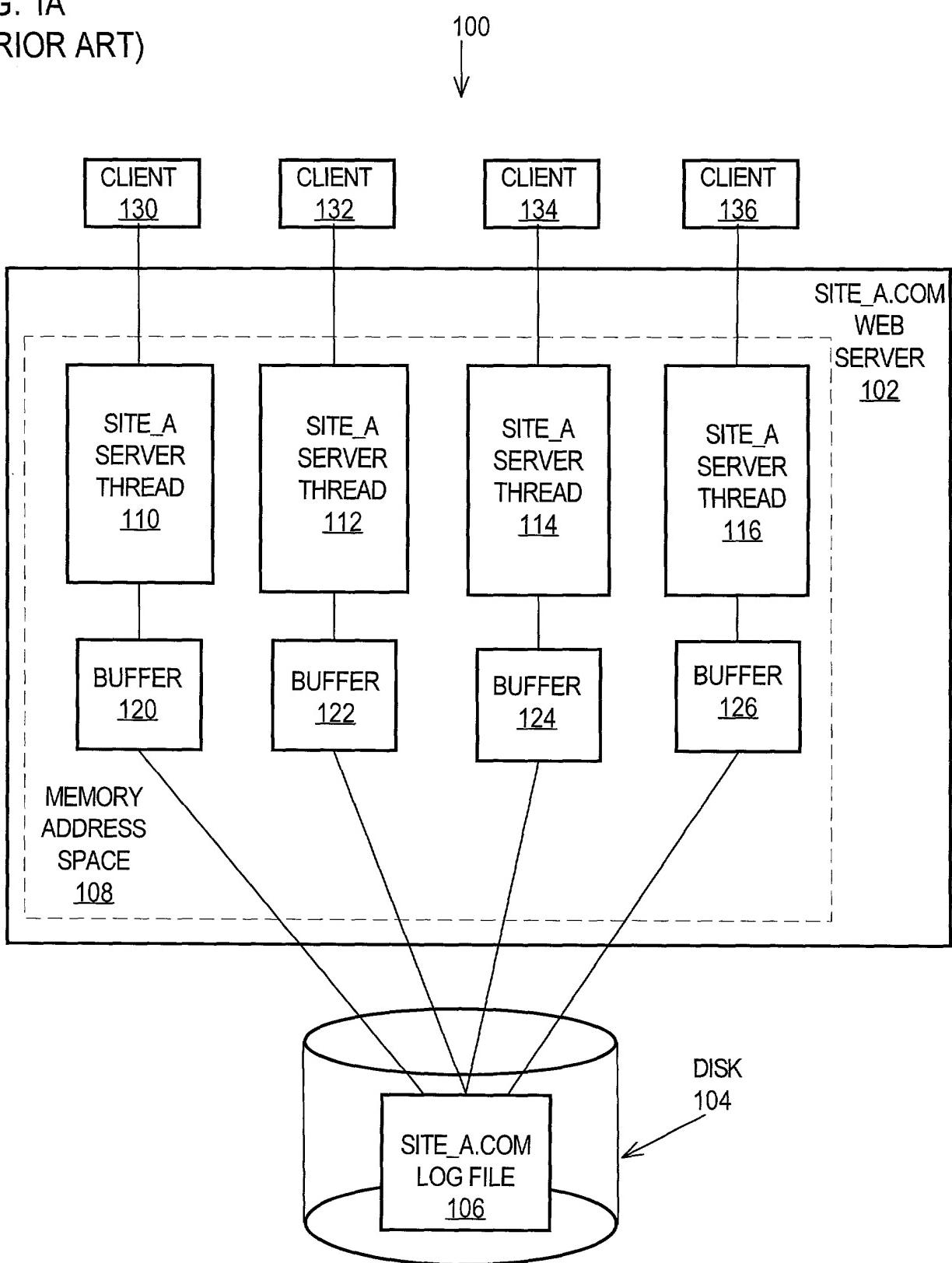


FIG. 1B  
(PRIOR ART)

150  
↓  
CLIENT 130  
CLIENT 132  
CLIENT 134  
CLIENT 136  
SITE\_A SERVER THREAD 160  
SITE\_B SERVER THREAD 162  
SITE\_C SERVER THREAD 164  
SITE\_D SERVER THREAD 166  
BUFFER 170  
BUFFER 172  
BUFFER 174  
BUFFER 176  
MEMORY ADDRESS SPACE 158a  
MEMORY ADDRESS SPACE 158b  
MEMORY ADDRESS SPACE 158c  
MEMORY ADDRESS SPACE 158d  
WEB SERVER 152  
DISK 154  
SITE\_A.COM LOG FILE 156a  
SITE\_B.COM LOG FILE 156b  
SITE\_C.COM LOG FILE 156c  
SITE\_D.COM LOG FILE 156d

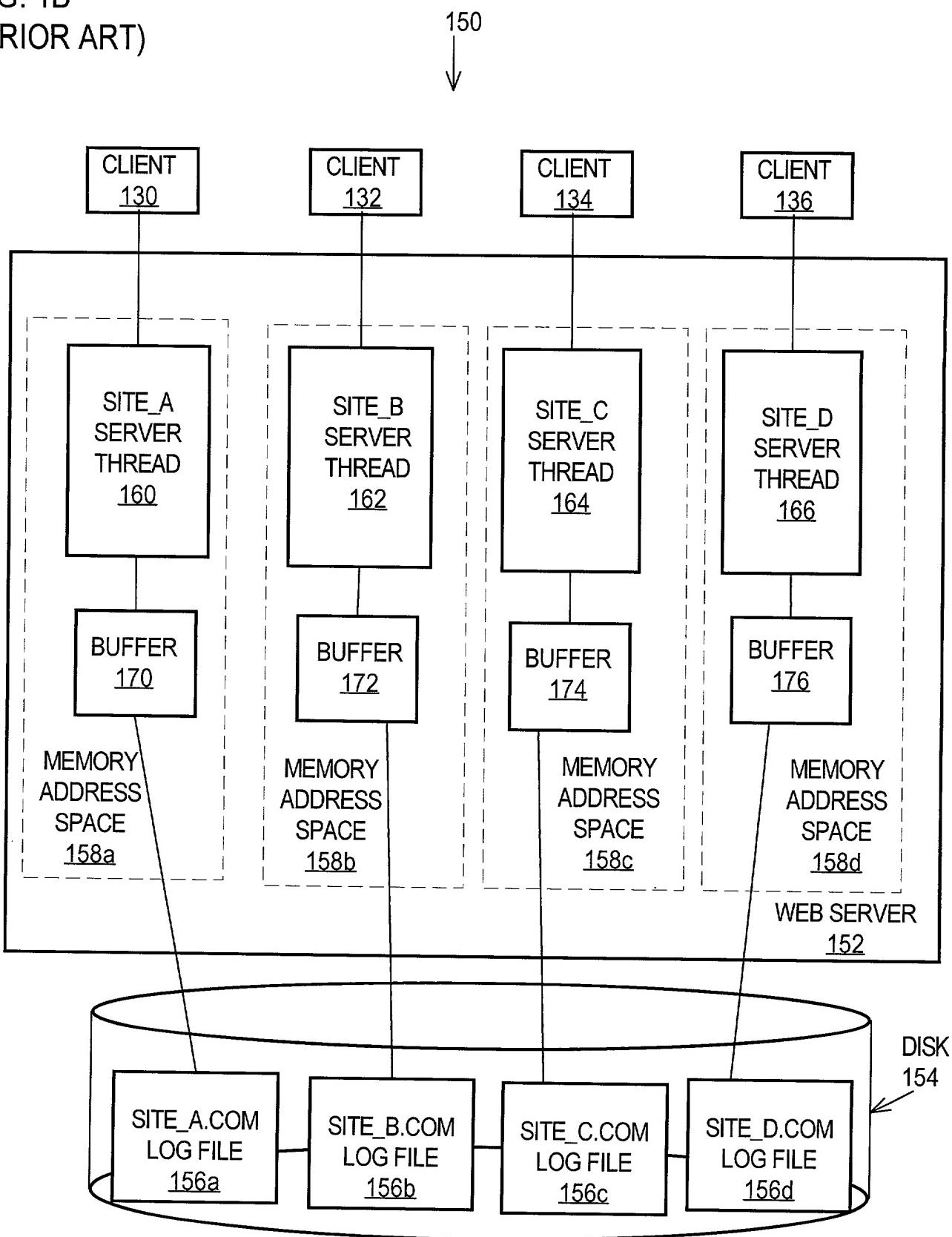


FIG. 2A

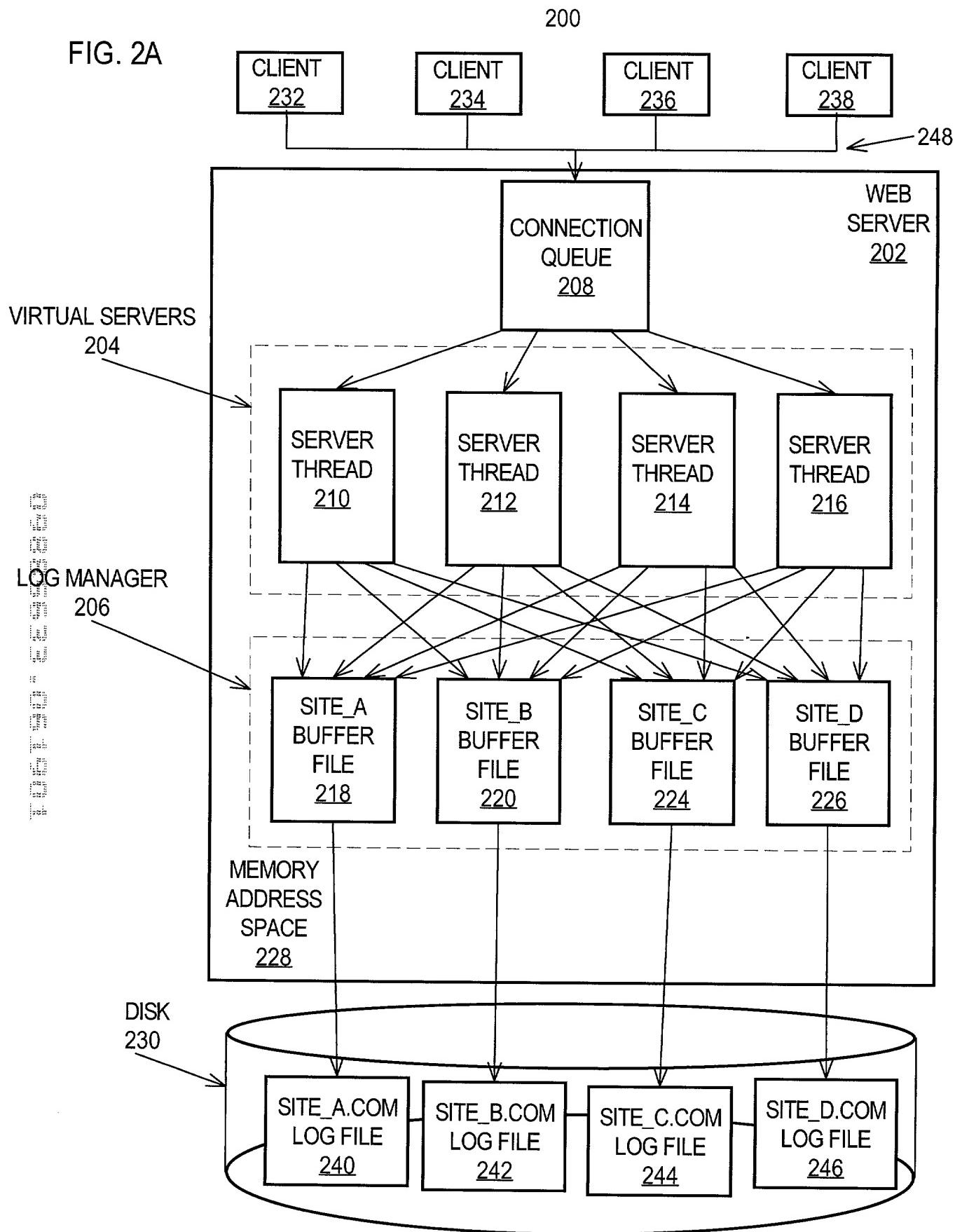


FIG. 2B

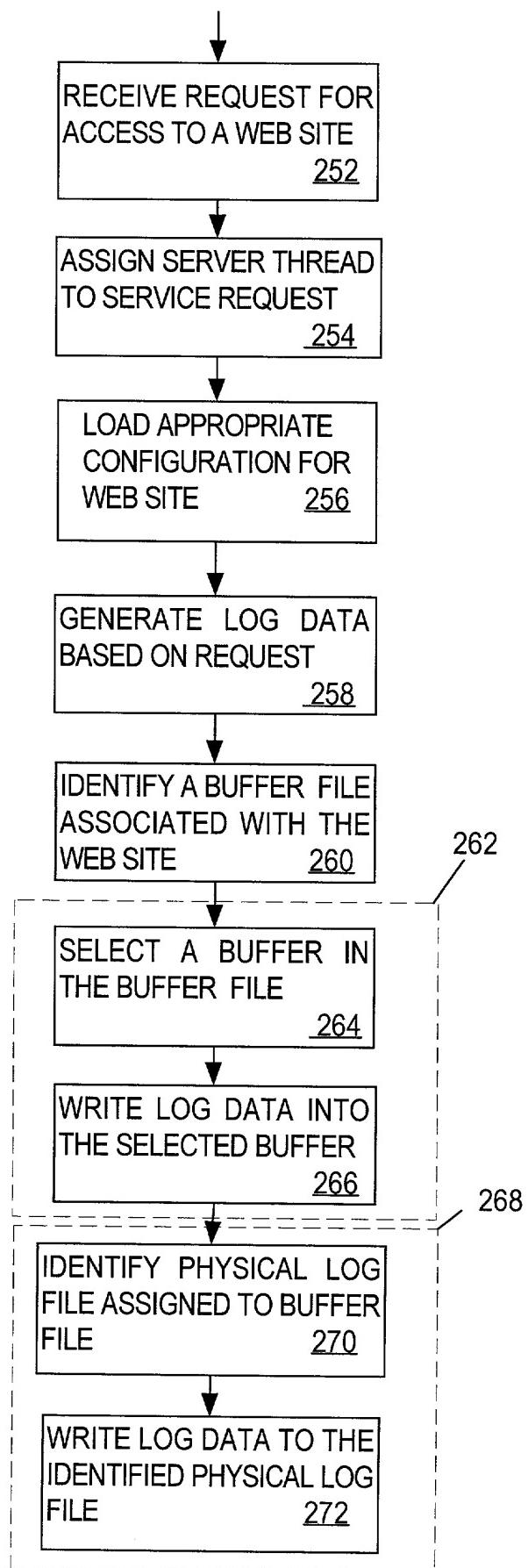
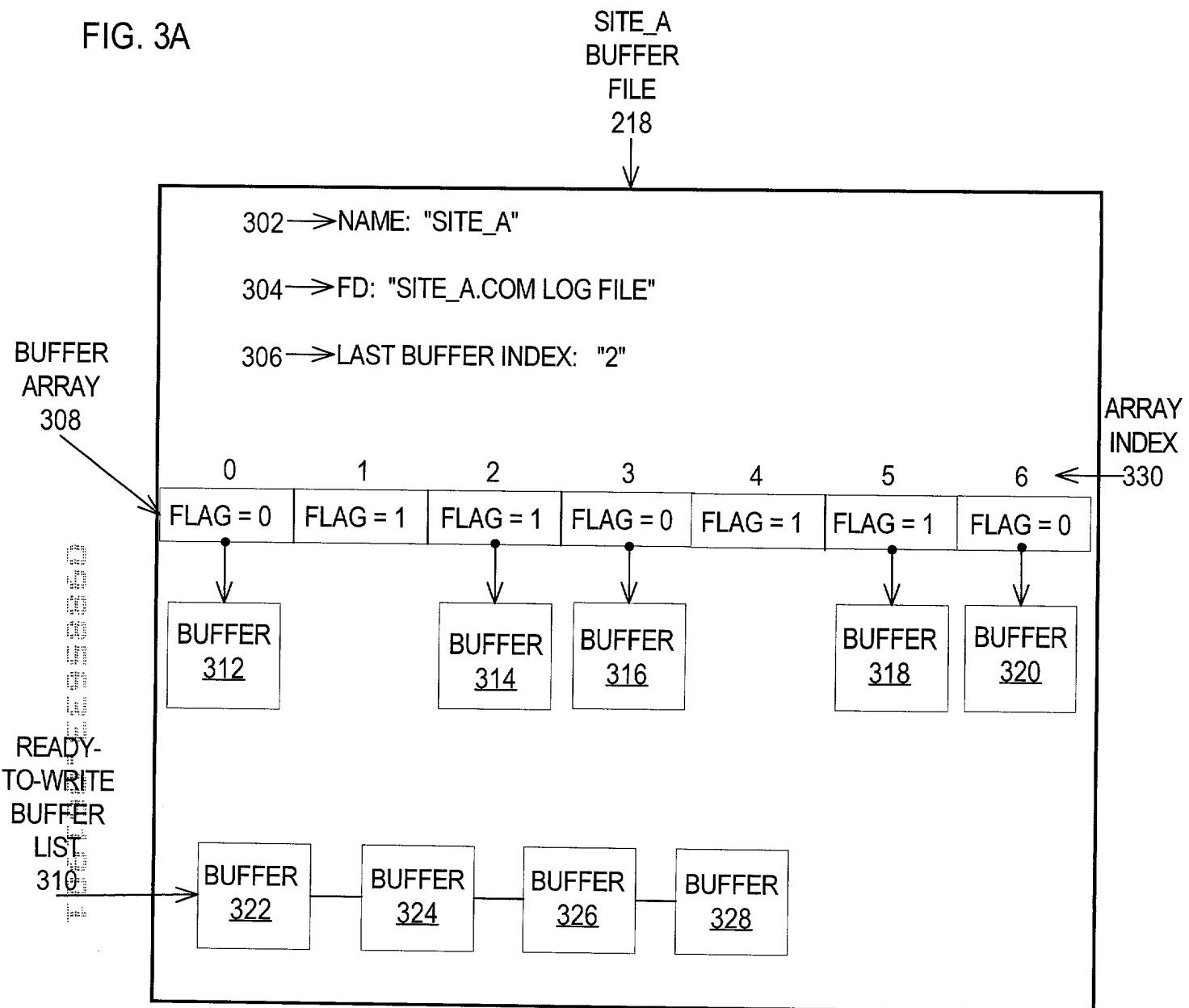


FIG. 3A



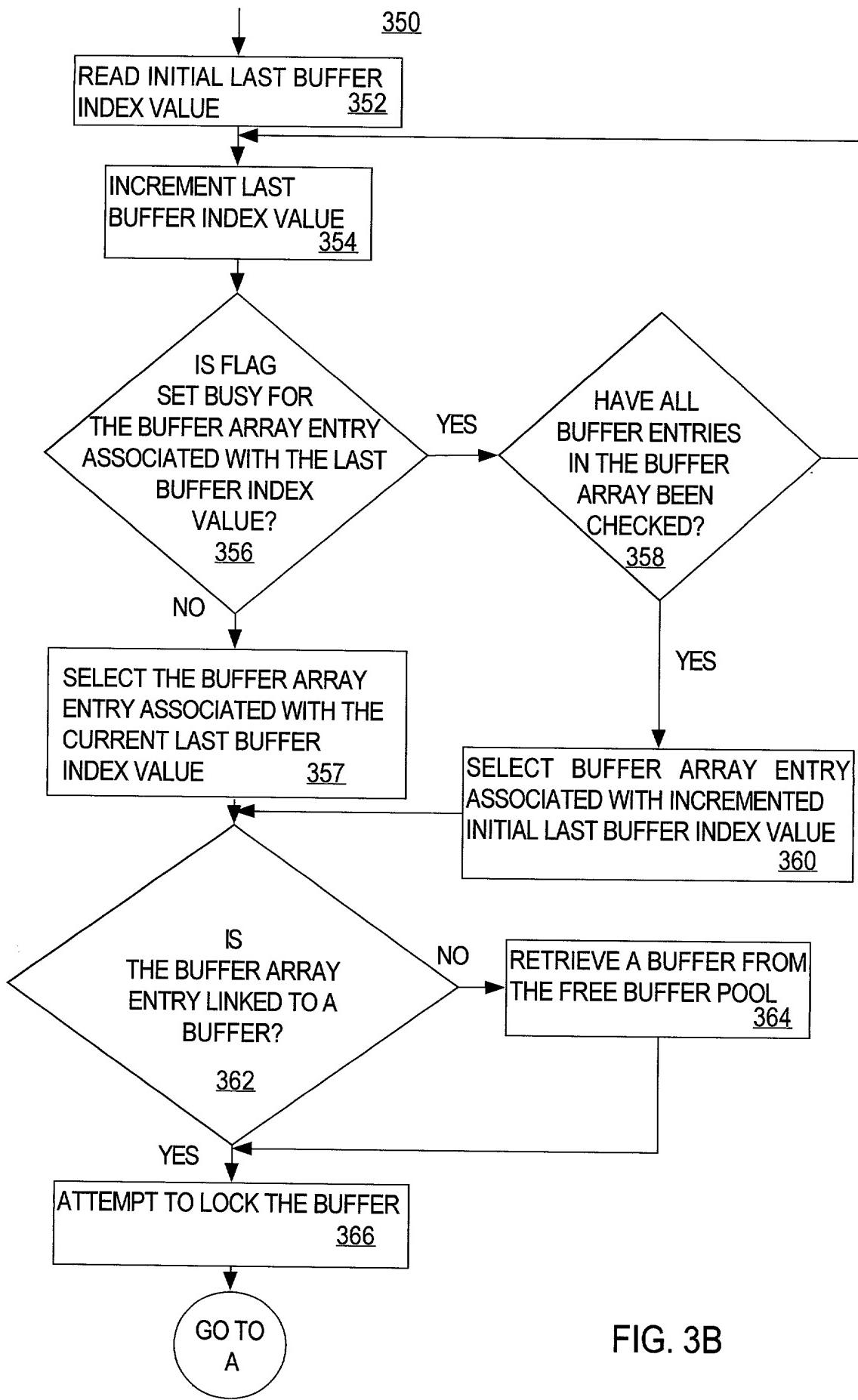


FIG. 3B

FIG. 3C

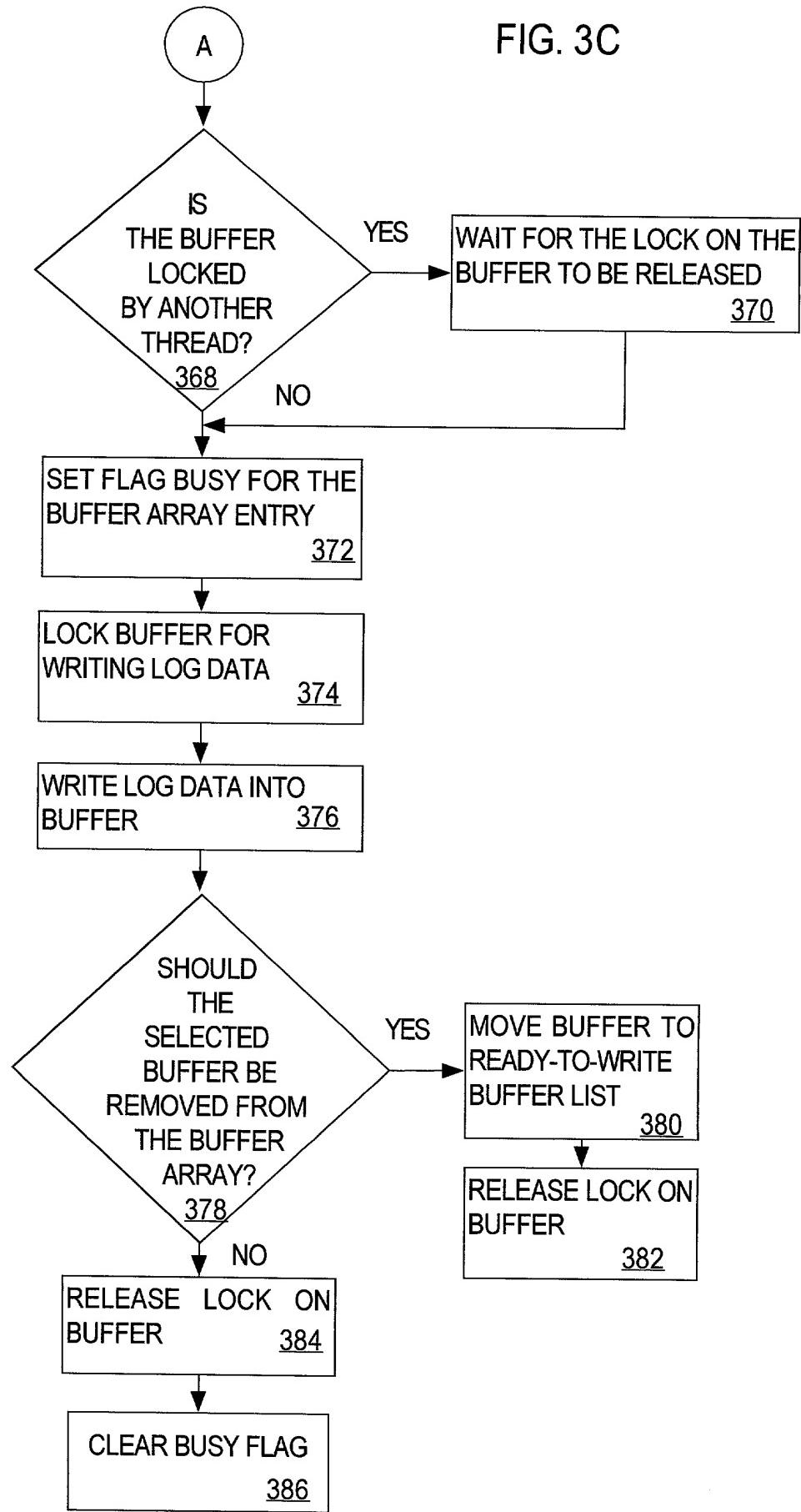
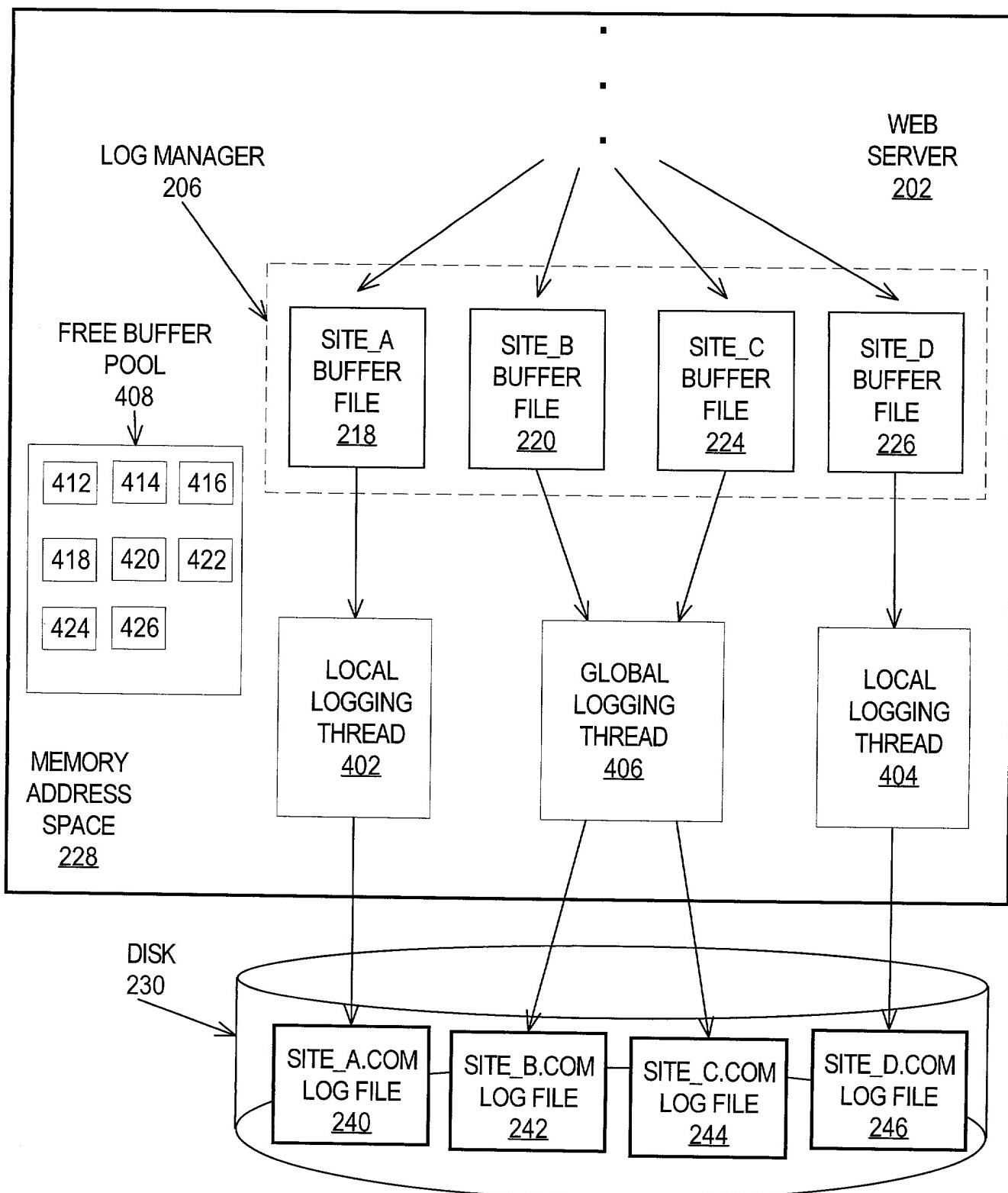


FIG. 4A



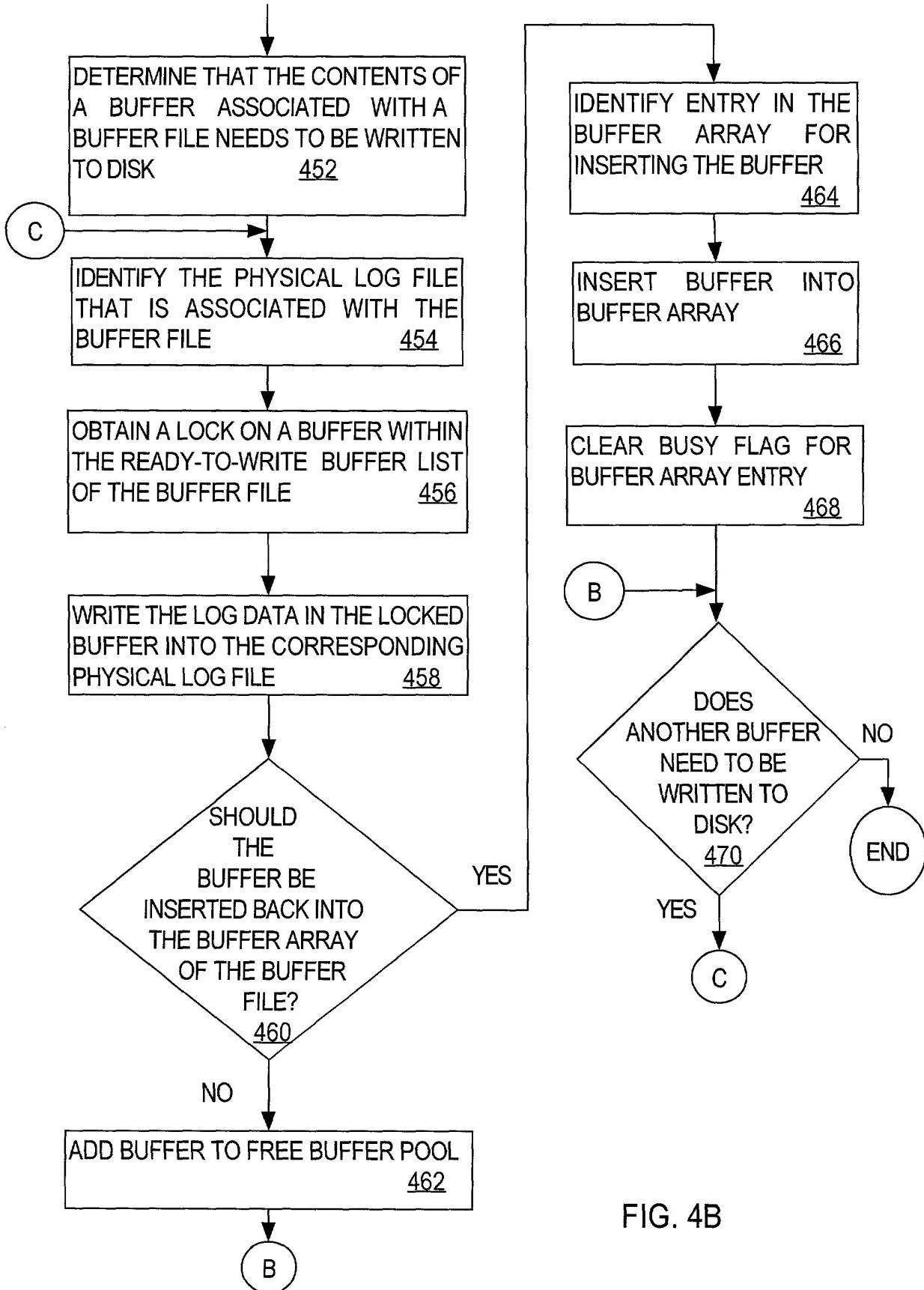


FIG. 4B

**Fig. 5**

